

MODULE FOR SCREENING OR DIVERTING PARTICULATE MATERIAL AND METHOD OF PRODUCING THE MODULE

ABSTRACT OF THE DISCLOSURE

5 A module is provided for screening or diverting particulate material. A
method for producing a module for screening or diverting particulate material is
also provided. Each module comprises either a screening member having an array
of sieve apertures of a predetermined size defined therein for allowing particulate
material up to the predetermined size to pass through the module or a diverting
10 member or redirecting the flow path of the particulate material. A plurality of
posts removably and interlockingly supports at least one reinforcing support frame
and at least one module. Each reinforcing support frame is interlockably mounted
onto the posts, and is readily detachable therefrom. Each module is disposed on
the interlocking posts and is mounted onto, and readily detachable from, the
15 reinforcing support frame. Each module is further positioned on the frame such
that any particulate material passing through the module passes through the frame.